

Valve Regulated Lead-Acid Batteries

LC Series / Cyclic



■ Applications

- Lawn mowers
- Golf-caddies
- Scooters
- E-Bikes
- Wheelchairs
- Toys etc.

■ Features / Technology

- State-of-the-art Absorbed Glass Mat {AGM} technology
- Superior design and low spread gives an excellent performance
- Enhanced life-time due to low and stable charge current
- 100% inspection after final assembly and before shipment
- Distinguished production experience
- Selected batteries with flame retardant battery containers according to UL94V-0
- Varied VdS approved batteries

LC Series / Stand-by



■ Applications

- UPS
- Communication infrastructure
- Wind turbines
- Alarm systems
- Medical equipment *
- Vending machines
- Emergency Lights etc.

**The battery should only be used in non life critical medical equipment.*

■ Features / Technology

- State-of-the-art Absorbed Glass Mat {AGM} technology
- Superior design and low spread gives an excellent performance
- Enhanced life-time due to low and stable charge current
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Panasonic ideas for life

2009G Panasonic Corporation Energy Company

Valve Regulated Lead-Acid Batteries

UP Series / Stand-by



■ *Applications*

- UPS systems

■ *Features / Technology*

- 30% higher energy density compared to conventional VRLA batteries
- Superior quality
- 100% inspection after final assembly and before shipment
- Distinguished production experience
- Batteries with flame retardant battery container according to UL94V-0 available

LC-Q Series / Stand-by



■ *Applications*

- Mainly telecommunications industry
- Emergency light for trains
- UPS systems
- Energy distribution

■ *Features / Technology*

- Innovative lead-calcium tin alloy minimizes harmful corrosion to the positive electrode
- Reliable seal thanks to a rubber washer and epoxy resin
- Highly flame-retardant housing according to UL94V-0